

2014 Montana Government IT Conference

Securing Data, Networks & People Capitol Room

Wednesday December 10, 2014

10:15-11:15 “Leveraging the Cloud for Hybrid Video Surveillance”

Presenter: Matt Bennett, **Genetec**

With the proliferation of cloud technologies in the marketplace, learn how Genetec is developing unique applications that leverage the power of the cloud to ease the burden of day to day security tasks. Genetec’s cloud offering is a first in the video surveillance and license plate recognition industry, and is easing the transition into IP based video surveillance.

1:45-2:45 “Forensics”

Presenter: Jimmy Weg, **Montana Department of Justice**

Montana’s Computer Crime Unit: who we are, what we do, and just what is “computer forensics“?

3:00-4:00 “Smarter Prevention Against, Advanced Threats”

Presenter: Christopher Beier, **IBM Trusteer**

By all accounts, prevention against advanced threats is getting harder. Traditional tools are failing to stop attacks and advanced malware, and vulnerabilities are being exploited by attackers. A dynamic, proactive approach is needed with smarter prevention on the network and endpoints to break the chain. Learn new strategies to protect against unknown, zero-day threats and advanced malware, without impacting user productivity.

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Thursday December 11, 2014

10:15-11:15 “Low Tech Threats in a High Tech Environment”

Presenters: Kevin B. McDonald, CHPSE, **Noloki Healthcare IT & Compliance**
Scott Fairchild, **Charter Business**

Real World Examples of How to Protect Your Data, Prepare Your Network, and Maintain Compliance While Doing Your Day Job. An expert panel will discuss some of the many challenges and amazing opportunities presenting themselves in Government IT. Don't miss what promises to be an enlightening discussion that will include real world examples of testing, failures and wins in the world of security and compliance.

Security: More than firewalls and intrusion prevention: Physical security vs. electronic security vs. social engineering

Regulations Compliance: Practical advice to meet increasingly complex regulations
Criminal Justice Information System requirements

Laying the Foundation for Future Technology: The importance of the right network

1:45-2:45 “Cyber Exercises 101”

Presenter: Jeff Wright, Support to **DHS/NCCIC/US-CERT**

This session provides an overview on how to develop and conduct cyber exercises, as well as highlights the National Cyber Exercise and Planning Program (NCEPP) Cyber Tabletop Exercise Package (CTEP).

3:00-4:00 “Data Tagging, Redaction, and Enhanced Network Security and Awareness - Protecting Your Sensitive Information in a Dangerous World”

Presenter: **TeraDact Solutions, Inc**

Threats to our data are increasingly more complex and attack vectors more sophisticated. As the dangers in the cyber world continue to change and become more lethal, our understanding of what information security is must also evolve. This panel will delve into the new security reality by examining the most up to date techniques and technologies available to assess network vulnerabilities and weaknesses and protect information at the data level and assured information sharing.

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Post-Conference Cyber Exercise Ballroom

Friday December 12, 2014

9:00-Noon “#OpDigitalTreasure” A Disaster Recovery Exercise – Cyber Incident

Presenter: Jeff Wright, Support to **DHS/NCCIC/US-CERT**

Montana State Information Technology Services Division (SITSD) will conduct a three-hour discussion-based exercise to increase cybersecurity preparedness among Montana’s state and local information technology and information security personnel. This small-group interactive exercise offers participants a chance to exchange ideas and perspectives with colleagues and other professionals in response to a cyber-scenario.